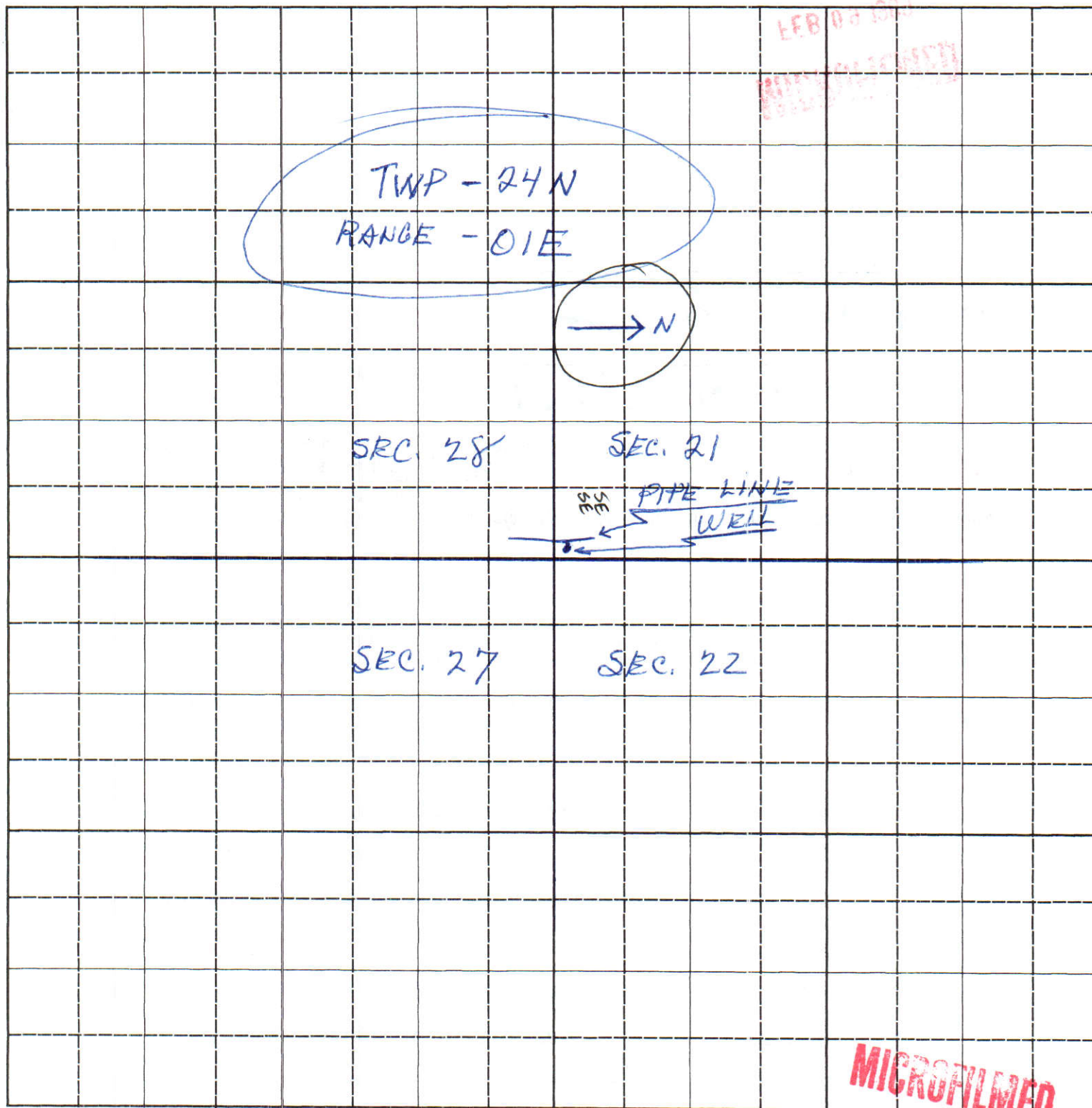


FEB 09 1989

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



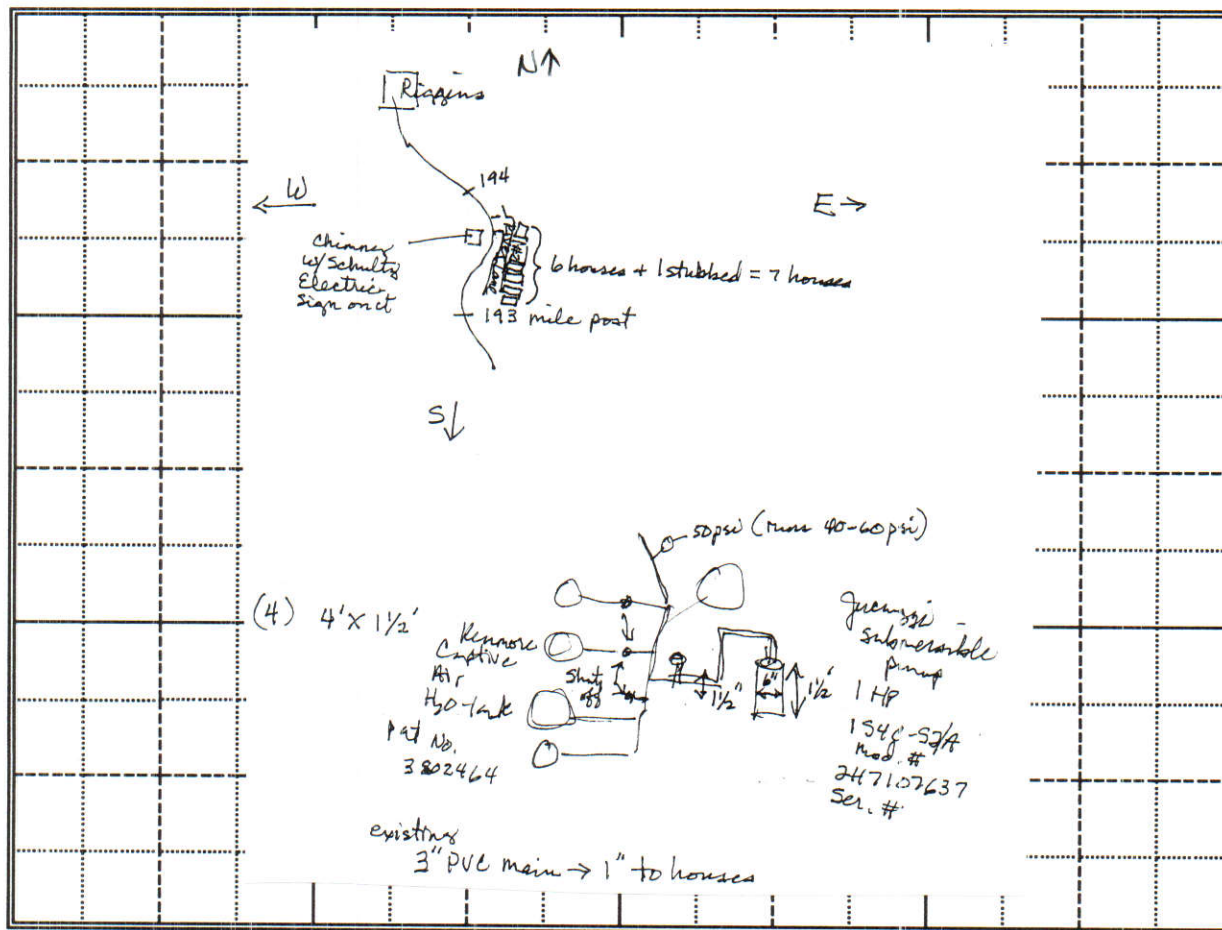
Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Sam E. Collins
(Applicant)

FEB 09 1989

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" = _____

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☒ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible		1	2H7107637	Juicuzzi	1 1/2"
				1340-S2/A	
				~~mod. #~~	
				~~2~~	

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: _____

RECORDED

JAN 26 1996

78-07307

CELLS
X 1/4 E
1/4 S, T 1/4 N
1/4 S 1/4 E

222576

0 50 100 150 200
SCALE: 1" = 50'

BASED ON THE STATED DIRECTION OF
THE EAST LINE OF SECTION 21



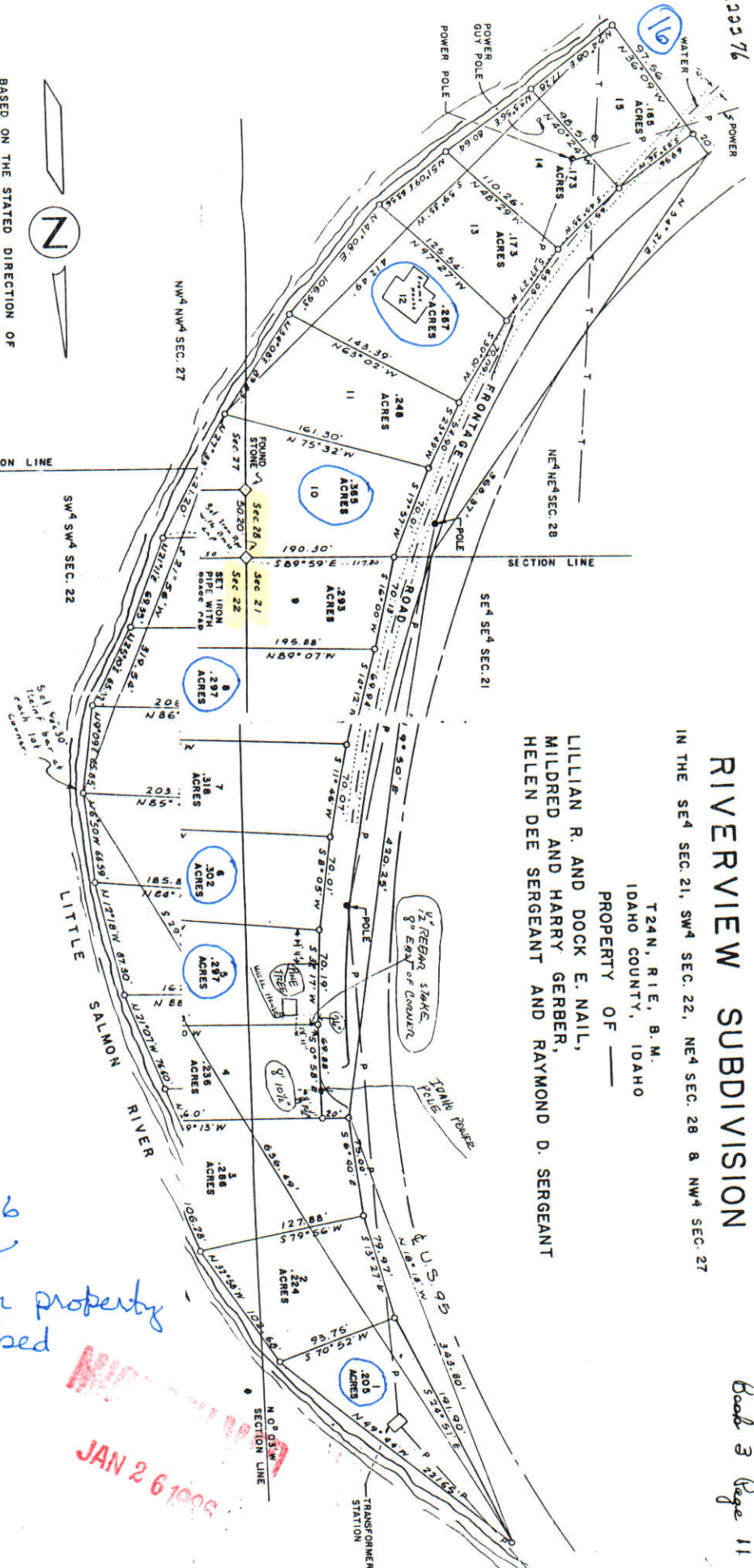
SECTION LINE

SW 1/4 SW 1/4 SEC. 22

NW 1/4 NW 1/4 SEC. 27

SE 1/4 SEC. 21

NE 1/4 SEC. 28



RIVERVIEW SUBDIVISION

IN THE SE 1/4 SEC. 21, SW 1/4 SEC. 22, NE 1/4 SEC. 28 & NW 1/4 SEC. 27

T24N, R1E, B.M.
IDAHO COUNTY, IDAHO
PROPERTY OF —

LILLIAN R. AND DOCK E. NAIL,
MILDRED AND HARRY GERBER,
HELEN DEE SERGEANT AND RAYMOND D. SERGEANT

Book 3 Page 11

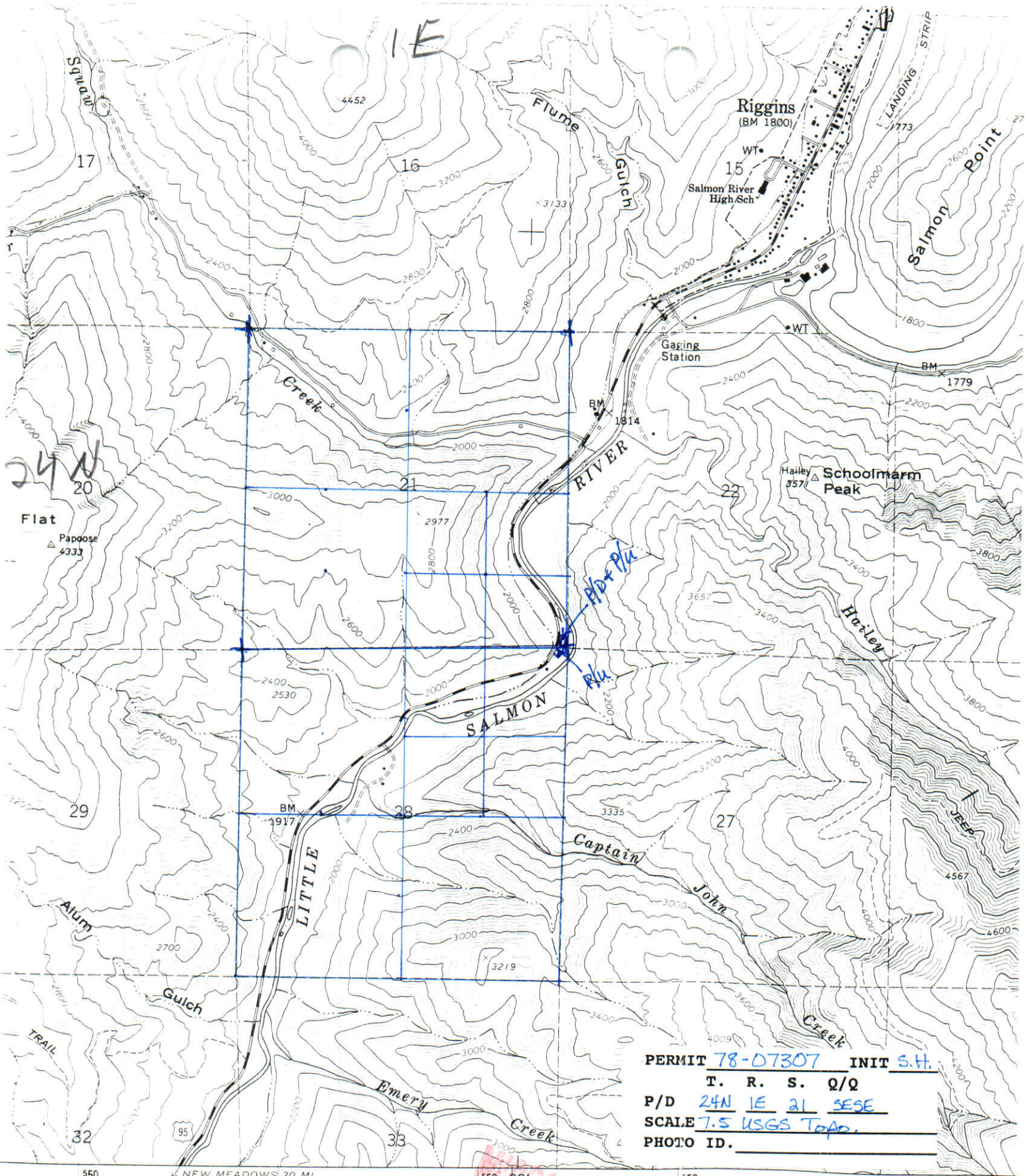
BUILDING AND OCCUPANCY SHALL CONFORM TO THE STANDARDS
AS ESTABLISHED BY THE RESTRICTIVE COVENANTS AS FILED
IN BOOK _____ OF MISCELLANEOUS RECORDS AT
PAGE _____ IDAHO COUNTY, IDAHO.

I HEREBY CERTIFY THAT THIS IS A PHOTOCOPY OF
THE ORIGINAL PLAT AS FILED FOR RECORD

Handwritten signature and date
2008/10/28

lots stubbed:
#1,5,6,8,10,12,16
6 homes on property
= 7 - 4 one stubbed

JAN 26 1999



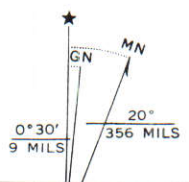
Published by the Geological Survey

USC&GS

Trigonometric methods from aerial
1959. Field checked 1964

1927 North American datum

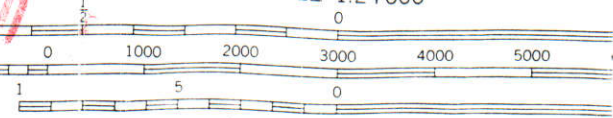
on Idaho coordinate system,



JAN 2 1966

PERMIT 78-D7307 INIT S.H.
T. R. S. Q/Q
P/D 24N 1E 21 SESE
SCALE 7.5 USGS Topo.
PHOTO ID. _____

(POLLOCK)
2774 IV SE
SCALE 1:24000



CONTOUR INTERVAL 40 FEET
CONTOUR INTERVAL ON RIVER SURFACE 20 FEET
DATUM IS MEAN SEA LEVEL

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

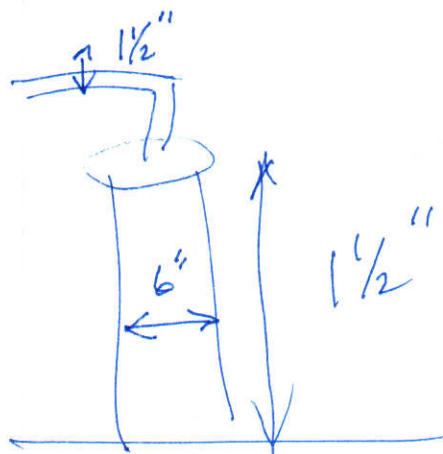
How far away from the well is this source? _____

9. REMARKS:

Scott Hemminger LSP
Signature of Dept. Representative & Title

9/22/95
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



RECEIVED
JAN 26 1996

78-07307
9/22/95 S.H.



P/u: Domestic
external only

average size lot

, 28 acres

(7 lots)

3" PVC main to
1" PVC to the lots



P/D:

6" casing

Jucuzzi submersible

1 HP pump

mod. # 1S4C-S2/A

ser. # 2H7107637

1 1/2" discharge

MAN 26 1996

78-07307
9/22/95 S.H.



P/D:

(4) 4' x 1 1/2'

Kenmore
Captive Air
water tank
part. No. 3802464



1/2" discharge

50 psi

5' x 1 1/2'
no name
pressure tank

JAN 26 1996

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-07307

Priority: September 16, 1988

Maximum Diversion Rate:

0.06 CFS

Maximum Diversion Volume:

5.9 AF

This is to certify, that SAM E COLLIS

PO BOX 286

RIGGINS ID 83549

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 16, 1988; and has submitted Proof of Beneficial Use on December 11, 1989. An examination indicates that the works have a diversion capacity of 0.060 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
-----------------------	----------------------	--------------------------	----------------------

DOMESTIC	01/01 to 12/31	0.06 CFS	5.9 AF
----------	----------------	----------	--------

LOCATION OF POINT(S) OF DIVERSION:

SESE , Sec. 21, Township 24N, Range 01E
IDAHO County

PLACE OF USE: DOMESTIC

TWN RGE SEC

24N 01E	21	SESE
	22	SWSW
	28	NENE

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Place of use is located within the Riverview Subdivision.
6. Domestic use is for 7 homes.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 28 day of NOVEMBER, 1995.

Acting for

KARL J. DREHER, Director

RECEIVED
JAN 26 1996

State of Idaho
Department of Water Resources

RECEIVED

NOV 22 1995

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 78-07307

Department of Water Resources

Date of Priority: September 16, 1988

Maximum Diversion Rate:

Maximum Diversion Volume:

0.07 SEC
0.05 CFS

4.2 AF

5.9 SEC

Comes now
PO BOX 286
RIGGINS ID 83549

SAM E COLLIS

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to Appropriate the Public Waters of the
State of Idaho No. 78-07307, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.07 SEC 0.05 CFS	5.9 SEC 4.2 AF

LOCATION OF POINT(S) OF DIVERSION:

SESE , Sec. 21, Township 24N, Range 01E
IDAHO County

PLACE OF USE: DOMESTIC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	
24N	01E	21	SESE
		22	SWSW
		28	NENE

RECEIVED

JAN 20 1996

Permit holder asserts that no one will be injured by such change and that such change
will be made at permit holder's own risk. NOTE THAT 0.05 CFS IS CHANGED
TO 0.07 CFS AND 4.2 AF IS CHANGED TO 5.9 AF.

Signed at RIGGINS, IDAHO, this 20th day of NOVEMBER, 1995.

Sam E. Collis
(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 78-07307

FOR DEPARTMENT USE ONLY

Preliminary check by _____ Fee = 50.⁰⁰ Received by JW #C033959 Date 11-22-95

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, Karl J. Dreher, of the Department of Water Resources hereby approve the
above Application for Amendment for Permit No. 78-07307 with the following;

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Place of use is located within the Riverview Subdivision.
6. Domestic use is for 7 homes.

Witness my hand this 28TH day of NOVEMBER, 1995.


KARL J. DREHER, Director

62-111
JAN 26 1996

RECEIVED

DEC 11 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only
Amt. of Fee \$ 50.00
Date 12/12/89
Receipt No. 2013458
Received by C. Wong
RS-3-7-96

Department of Water Resources

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 18-07307 Telephone No. (208) 628-3883

Name(s) of Permit Holder(s): SAM E. COLLIS

Post Office Address: P.O. BOX 286, RIGGINS, IDAHO 83549

Source of Water: GROUND WATER

If ground water, well driller's name: UHLINKOTT Date drilled: JULY, 1976

Extent of Use:
Domestic 7 (No. of households) Irrigation — (No. of acres)
Stockwater — (No. and type of stock) Other —

Total rate and/or volume for which proof is submitted 0.12 cfs — acre/feet

Show date water was first diverted and beneficially used under this permit: NOV. 12, 1989

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes No Installed? Yes X No

OR

Flow Measurement Port: Required? Yes No Installed? Yes X No

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

Person to contact to accompany the Department representative during the field examination:

SAM E. COLLIS (208) 628-3883
Name Telephone No.

P.O. BOX 286 AND/OR #2 RIVER LANE, RIGGINS, IDAHO 83549
Address

The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

DEC. 6, 1989 Sam E. Collis
Date Signature (and title if on behalf of a company or organization)

FILED
MAR 16 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant SAM E. COLLIS Phone (208) 628-3883
Post office address P.O. BOX 286, RIGGINS, IDAHO 83549
2. Source of water supply GROUNDWATER which is a tributary of N/A
3. Location of point of diversion is S.E. $\frac{1}{4}$ of S.E. $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 21 Township 24 N Range 01 E B.M. IDAHO County; additional
points of diversion if any: NONE

4. Water will be used for the following purposes:

Amount 0.12 CFS for DOMESTIC* purposes from JAN. 1 to DEC. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.12 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. WELL (58 FT. DEEP), PUMP, STORAGE TANKS, WELL HOUSE + PIPE LINE

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total
reservoir capacity _____ acre-feet; period of year when water will be diverted to storage:
_____ to _____ inclusive.

c. Proposed well diameter is 6 INCHES inches; proposed depth of well is 58 feet.

d. Is ground water with a temperature of greater than 90°F being sought? NO

7. Time required for the completion of the works and application of the water to the proposed beneficial use is
1 YEAR DEC. years (minimum 1 year).

MICROFILMED

FEB 09 1989

* internal use only, per conv with applicant, 10/4/88 gc.

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. _____
- b. Stockwatering; list number and kind of livestock. _____
- c. Municipal; show name of municipality. _____
- d. Domestic; show number of households. UP TO SEVEN HOUSEHOLDS
- e. Other; describe fully. _____

9. Description of place of use:

- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
24N	01E	21																D	0.07
		28	D																0.05

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. SEE REMARKS

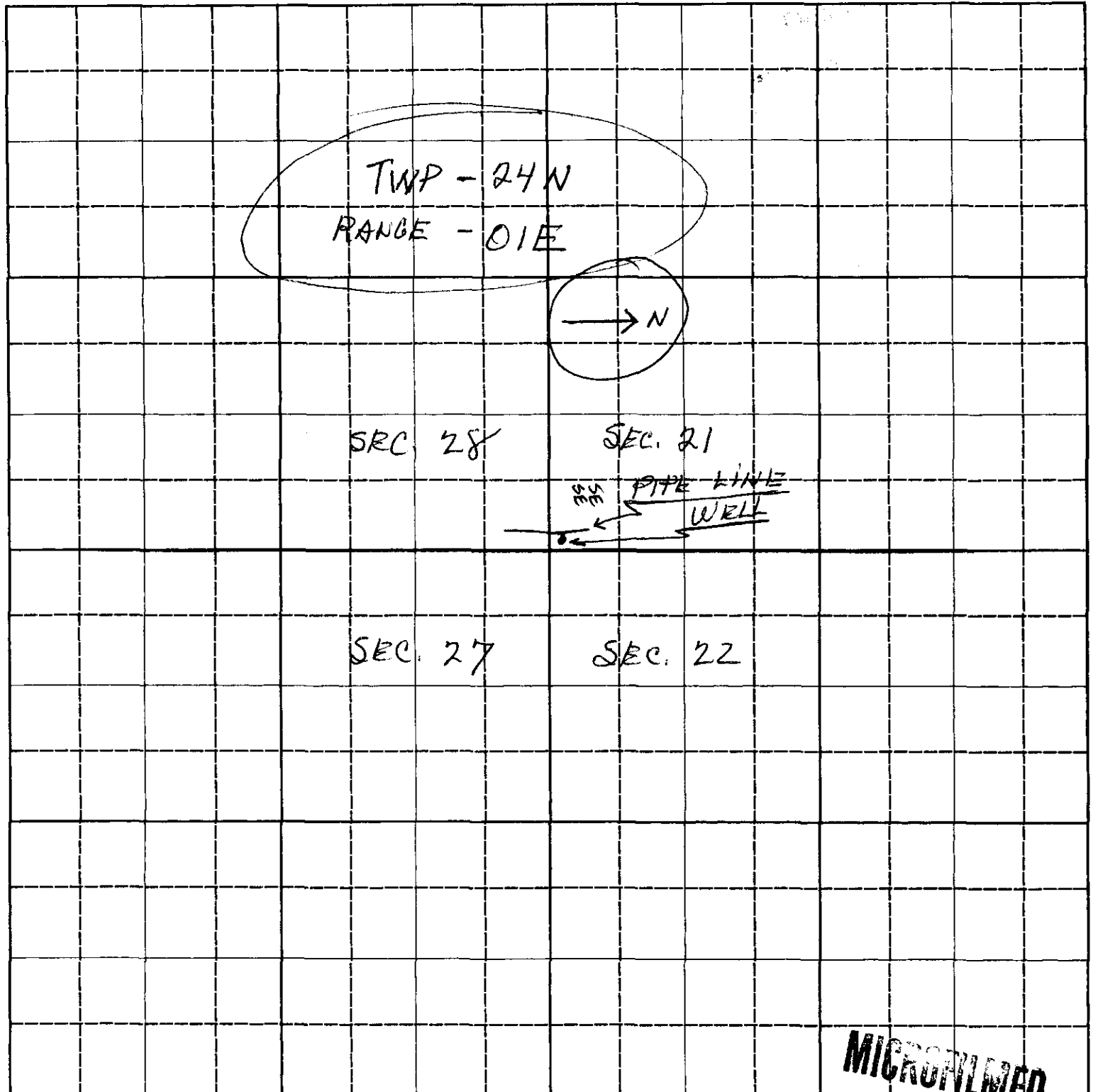
11. a. Who owns the property at the point of diversion? SAM E. COLLIS
- b. Who owns the land to be irrigated or place of use? SMITH, COLLIS, HAWKINS, WILLIS, WHITEMAN, MEDLEY & COLLIS
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. See Remarks

12. Remarks: WELL IS ON MY PROPERTY & I USE PART OF THE WATER. OUR WATER ASSOCIATION HAS ACCESS TO A WELL ON PROPERTY OWNED BY ROBERT G. SCHULTZE, CLAIM # A78-07191

* Refers to cfs, N/A to well has been in place since 1976, no drilling permit involved well is separate from in 78-07191. Per phone conv. applicat. 10/11/83, 84.

FEB 09 1989

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

MICROFILMED

FEB 09 1989

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Sam E. Collins
(Applicant)

Proposed Priority 9/16/88

Received by nl Date 9-16-88 Time 10:00 am Preliminary check by SL
Fee \$ 30.00 Receipted by State office ~ H. Werner # C 1446 Date Transfer of funds requested 9-21-88
Publication prepared by GG Date 10-12-88 Published in Idaho County Free Press
Publication approved DK Date 11-16-88 10/19 & 10/26/88

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 78-7307, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

The issuance of this permit in no way grants any right-of-way or easement across the land of another.

Witness my hand this 19th day of December, 1988.

J. Glen Saxton

MICROFILMED

FEB 09 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 28, 1995

SAM E COLLIS
PO BOX 286
RIGGINS ID 83549

RE: WATER RIGHT NO. 78-07307

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved Application for Amendment.

Should you have any questions regarding these documents, please contact me.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

JAN 26 1996

MEMORANDUM

DATE: November 22, 1995

TO: File 78-07307

FROM: Shelley W. Keen *SWK*

RE: Diversion Rate and Volume

=====

The right holder returned his licensing amendment with a request that the license be issued for .07 cfs and 5.9 AF. The examiner had recommended .05 cfs and 4.2 AF. I reviewed the information in the file to see if the right holder's request can be accommodated.

In her theoretical rate calculation, the examiner used a pressure of 50 psi and a dynamic pumping depth to water of 20 ft. She reported, however, that the pressure ranges from 40-60 psi and the depth to water is 16 ft., plus or minus 6 ft. A liberal use of those figures in the theoretical calculation results in a possible rate of .06 cfs.

The examiner recommended a volume of 4.2 AF based on the standard recommendation of 0.6 AF per home for outdoor domestic purposes. The actual use is lawn watering on 7 lots which average 0.28 acres, for a total area of about 1.96 acres. The standard field headgate volume recommendation in Basin 78 is 3.0 AF/acre. Treating the use as irrigation would result in a volume recommendation of $1.96 \text{ acres} \times 3.0 \text{ AF/acre} = 5.88 \text{ AF}$, or about 5.9 AF as requested by the right holder.

Based on this analysis, I recommend issuing a license for .06 cfs and 5.9 AF.

PROCESSED

JAN 26 1996

P. O. Box 286
Riggins, Idaho 83549
(208) 628-3883

Nov. 20, 1995

State of Idaho
Department of Water Resources
1301 North Orchard Street
Statehouse Mail
Boise, Idaho 83720-9000
Attn: Shelley W. Keen

RECEIVED
NOV 22 1995
Department of Water Resources

Dear Sir:

References:

1. Water Right No. 78-07307
2. Letter. dated Nov. 8, 1995, From Shelley W. Keen to Sam E. Collis

The reference 2 letter proposed to amend the reference 1 water right application in two significant items. One item was to add a section (TWP 24N, Range 01E, Section 22) to "Place of Use" description. After review of the Riverview Subdivision Plat, I concur that some of the using houses are located in Section 22 and that this addition is appropriate. (In the original application, I had considered only the water association water lines, which lie entirely within Sections 21 and 28).

The other proposed amendment change was to reduce the "Rate of Diversion" from 0.12 CFS to 0.05 CFS, supposedly based on the capacity of our pump. I do not concur with this change for the following reason:

Preparatory to hooking up to our current well, I checked the capacity of our pump (which is the same pump that we are now using) and found that it would pump 45 gallons per minute - with essentially zero back pressure. 45 GPM converts to approx. 0.10 CFS. Considering that pumping into pressure tanks will somewhat reduce the pumping rate, I will concur with changing the "Rate of Diversion" to 0.07 CFS. This should also change the proposed "Annual Volume" (which is a guesstimate type #) to 5.9 AF.

I have marked up the APPLICATION FOR AMENDMENT as noted and am enclosing it, together with my check in the amount of \$50.00, for your consideration.

If there are any problems, please let me know.

Sincerely,

Sam E. Collis
Sam E. Collis

MEMORANDUM

DATE: November 17, 1995

TO: File 78-07307

FROM: Shelley W. Keen *SWK*

RE: Phone call from Sam Collis

=====

Sam Collis called this morning with some questions about the proposed licensing amendment for permit 78-07307. I explained that the amendment request is based on the examiner's finding that part of the place of use is in the SWSW of Sec. 22. Mr. Collis indicated some doubt, but said he would need to check some records to be sure.

We also discussed the recommended diversion rate of 0.05 cfs. Mr. Collis is concerned that it may be less than the actual capacity of the diversion works. He expected to see a recommendation closer to the 0.12 cfs he applied for. I explained the basis for the 0.05 cfs recommendation. I also told Mr. Collis that I would be willing to review any good evidence he could provide to support a higher diversion rate.

Mr. Collis said that he will review his records and then send me a letter next week.

RECEIVED
JAN 26 1996



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

November 8, 1995

SAM E COLLIS
PO BOX 286
RIGGINS ID 83549

RE: WATER RIGHT NO. 78-07307

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to depict your water right as it has actually been developed.

The enclosed Application for Amendment contains information that will be included on the license when it is issued. The amendment reflects a change in the location of the place(s) of use description. Please review carefully and if you concur, sign the amendment and return with the \$50.00 filing fee within 14 days.

The last page of the Application for Amendment form contains a list of CONDITIONS/REMARKS proposed for the license when it is issued. These conditions/remarks may be modified upon further administrative review.

If you do not concur, or if you have any questions about this information, please contact me as soon as possible. My telephone number is (208) 327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

WRO749NP
No. L78-07307

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 11/06/95
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY	WATER USE	USE PERIOD		DIVERSION	DIVERSION
		DATE		FROM	TO	RATE	VOLUME
C	SAM E COLLIS PO BOX 286 RIGGINS ID 83549 (208) 628-3883	09/16/1988	DOMESTIC	01-01	12-31	0.050 CFS	4.20 AFA
TOTAL DIVERSION:						0.050 CFS	4.20 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.050 CFS

Point(s) of Diversion: T24N R01E S21 SESE

IDAHO County

Place of use Legal Description for: DOMESTIC

NE				NW				SW				SE												
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	
			:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	:
24N	01E	21	:					:						:					:					:
24N	01E	22	:					:						:					:					:
24N	01E	28	:	D				:						:					:					:

Pou County: IDAHO

Other Rights: NONE

Other Water Rights Listing Overlapping Place(s) of use:

78-04021 78-04137 78-07246 78-07249 78-07322

Remarks: Place of use is located within the Riverview Subdivision.
Domestic use is for 7 homes.

Dates:	App. Received:	09/16/1988	Priority Date:	09/16/1988
	Proof Due Date:	01/01/1990	Proof Made Date:	12/11/1989
	Exam Made Date:	09/22/1995	Exam Sent to S.O.:	10/17/1995
	Licensed Date:			

Misc: Water District Number: Field Exam Fee: R (Received)

Audit: 11/06/95 BCHAPMAN

[Handwritten signature and date 11/06/95]

LICENSE REVIEW CHECKLIST



PERMIT NO. 78-07307 DATE 11-6-95

NAME	Change OK ☒	Or Address Change? ☒
PRIORITY DATE	☒	Advance? ☐ Advanced to: _____ Order to reinstate needed? ☐ Incorrect fee for rate recommended? ☐
SOURCE	☒	Changes or just clarification of originally intended source? _____ Notice of Intent to Void necessary? ☐
POINT OF DIV	☒	Amendment needed? ☐ Overlaps? <u>78-07191 & 78-07322 are permits</u>
PLACE OF USE	☒	Amendment needed? <u>Add SWSW 1/4 of SEC 22</u> Overlaps? <u>NONE APPLICABLE</u>
DIV RATE	☒	Permit/fee limits: <u>.12 CFS / 7 HOMES</u> Meas Q = <u> </u> Theo Q = <u>.05</u> Recommend: <u>.05</u> <u>7 homes - limited by capacity</u> Combined rates exceed capacity ☐
ANNUAL VOLUME	☒	Volume Limit: <u> </u> Season: <u>1-1 to 12-31</u> Calculations: <u>7 homes x .6 = 4.2</u> Flow limit: <u> </u> cfs x <u> </u> x 1.9835 = <u> </u> Combined volumes exceed capacity/allowable ☐
USES	☒	Change in Nature of Use or additional uses? ☐ Amendment necessary? ☐
ADDITIONAL INFO		Supplemental Groundwater ☐ PPU Scenario ☐ Irr/Dom Combination ☐ Shared G/W System ☐
NEW REMARKS	<u>YES</u>	Multiple p/d(s) in 1/4 1/4? ☐ Other <u>plu located within Riverview Subdivision.</u> <u>WOE (7 homes)</u>
NEW CONDITIONS	☒	Watermaster control - District ☐ Measuring/Locking Devices ☐ Irrigation Overlap ☐ Other ☐ Water Quality ☐ Heat/Cool/Fish verified ☐

COMMENTS: According to application, this permit is for internal use only.
Examiner says external only - volume the same regardless.
Irrigation covered by 78-07249. AMEND PLU

RECOMMENDATION	CFS	VOLUME	SRBA Claim Filed	<u>NO</u>
<u>Domestic</u>	<u>.05</u>	<u>4.2</u>	Adjustment Memo Needed	<u>YES</u>
_____	_____	_____	LICENSE	_____
_____	_____	_____	1ST AMEND LETTER	<u>P41 + P38</u>
_____	_____	_____	2ND AMEND LETTER	<u>P42</u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

OCT 17 1995

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 78-07307

1. Owner: Sam E. Collis Phone No. (208) 628-3883

Current Address: PO Box 286 Riggins, Id 83549

2. Accompanied by: Sam E. Collis EXAM DATE: 9/22/95

Address: PO Box 286 Riggins, Id 83549 Phone No. (208) 628-3883

Relationship to Permit Holder: self

3. Source: groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 78-04137, 78-07246
78-04021, 78-07249, 78-07322

2. Other water rights with the same point of diversion: 78-07191, 78-07322

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SE	SE	21	24N	1E	Idaho	USGS Topo. & Exam

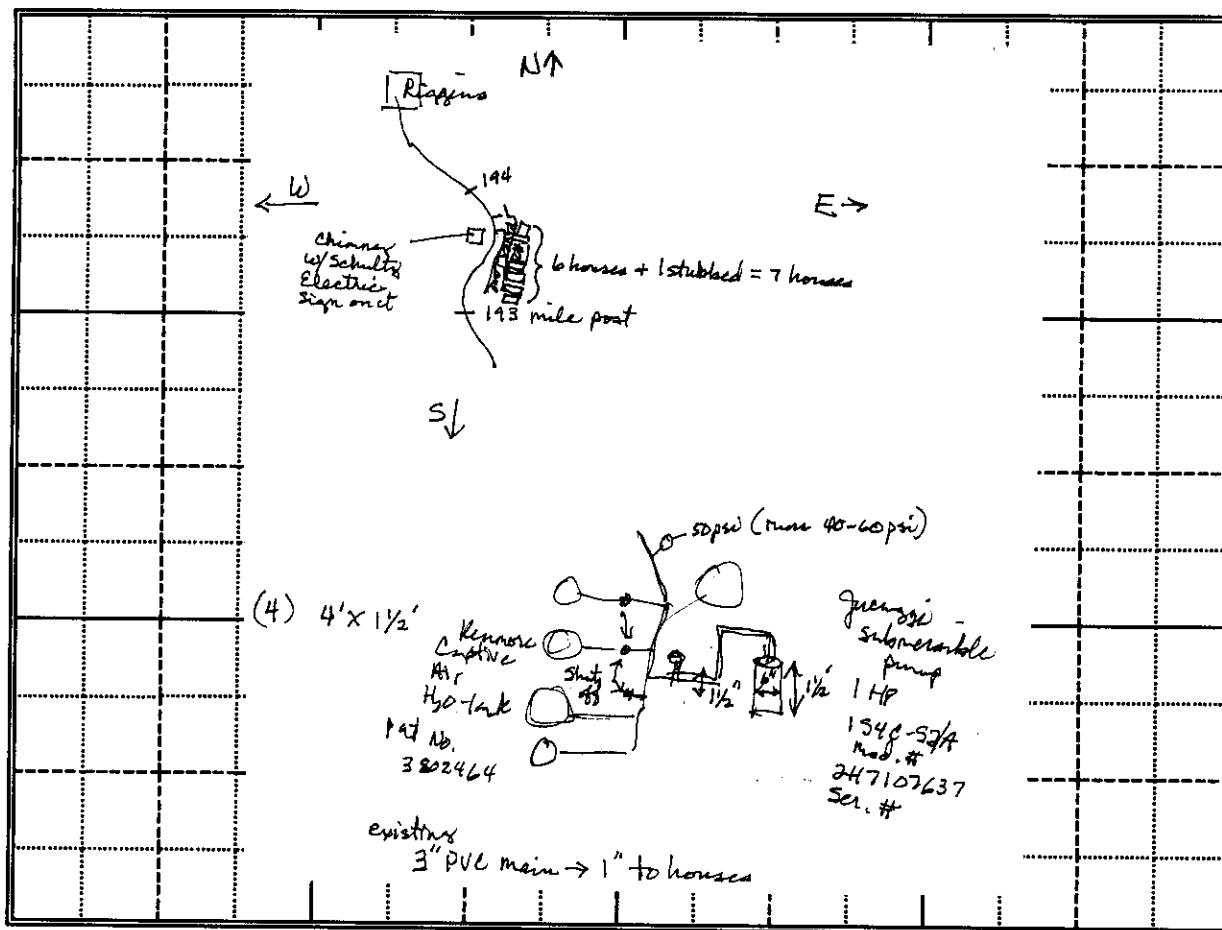
2. Place(s) of Use:

Indicate Method of Determination USGS Topo. & Exam

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
24N	1E	21																D	
24N	1E	28	D																

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DEPARTMENT OF WATER RESOURCES

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.D. as applicable.



Scale: 1" = _____

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

☒ Aerial Photo Attached (required for irrigation of 10+ acres)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible		1	2H7107637	Quincy	1 1/2"
				1340-S2/A	
				~~2H7107637~~	
				2	

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

JAN 26 1996

E. NARRATIVE/REMARKS/COMMENTS

- Physical address of P/D is: #2 River Lane Riggins, Id 83549; Common name for subdivision "River View".
- No govt. lots were found.
- Other WR 78-07249 inscription from the Little Salmon River.
- Other water available for use: Riggins Ditch Co.
- Use is Domestic external only for 6 houses & 1 stubbed lot (washing cars, potted plants, some lawn)
- This subdivision no longer has access to A 78-07191, Robert Schultze bought them out.
- The system consists of a groundwater source w/a 6" casing, 1 1/2" discharge to 4 Kenmore Capture Air Water Tanks & 1 "no name" pressure tank, a Jacuzzi 1 HP submersible pump, running the system @ 50 psi to a 3" PVC main, converted to 1" PVC to each lot.

Have conditions of permit approval been met? ☒ yes ☐ no

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F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

Theoretical Pump Efficiency Calculation (see attachment)
 $= \boxed{.05 \text{ cfs}}$
 Domestic external .02/home $\times 7 = .14 \text{ cfs}$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

Domestic external $.6 \text{ Afa} \times 7 \text{ Lots} = 4.2 \text{ Afa}$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	.05	4.2
Totals:			.05	4.2

2. Recommended Amendments

*

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Emily Hernandez Date 10/11/95

Reviewer _____ Date _____

SEAL

* See adjustment memo. BC

RECEIVED
JAN 26 1996

JAN 26 1996

MEMORANDUM

TO: File 78-07307 / Sam E. Collis
FROM: Brenda Chapman
DATE: November 6, 1995
RE: Recommendation Adjustment(s)

=====

The final licensing recommendations for Right 78-07307 are based on the information below:

C. DIVERSION AND DELIVERY SYSTEM

2. Place of Use: The place of use also includes the SWSW $\frac{1}{4}$ of Section 22. See the subdivision plat map included with the exam.

H. RECOMMENDATIONS

2. Recommended Amendments

- | | | |
|--------------------------------------|--|--------------------------------|
| ☐ Change P.D. | ☐ Add P.D. | ☐ None |
| ☐ Change P.U. | ☒ Add P.U. | ☐ Other |

An amendment to add Section 22 to the place of use is required.

JAN 26 1996

① Permit: Domestic 1/1-12/31 .12 cfs

② B/U fee: \$50.⁰⁰ pd 12/12/89 .05 - 0.2 cfs

③ Max. allowable:

Houses Served Figure 1, Exh. 12

7 homes = .12 cfs internal only

.02/home external X 7 homes = .14 cfs

④ Measurement:

Theoretical Pump Efficiency Calculation
(see attachment) = .05 cfs

JAN 26 1996

THEORETICAL PUMP EFFICIENCY CALCULATIONS

FILE: 78-07307

DATE: 11-OCT-95

COMPLETE BY: SANDY HEMENWAY

HORSEPOWER = 1

PUMP EFFICIENCY = 70%

DYNAMIC LIFT = 20 FEET (10' static + 10')

SYSTEM PRESSURE = 50 PSI (40-60 psi, pressure gauge read 50 psi)

QUANTITY = 0.05 CFS

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OCT 16 1996

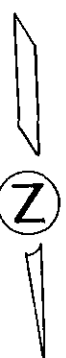
78-07307

Callis
X 1 6/6
100% 100%
100% 100%

222276



BASED ON THE STATED DIRECTION OF
THE EAST LINE OF SECTION 21



BUILDING AND OCCUPANCY SHALL CONFORM TO THE STANDARDS
AS ESTABLISHED BY THE RESTRICTIVE COVENANTS AS FILED
IN BOOK _____ OF MISCELLANEOUS RECORDS AT
PAGE _____ IDAHO COUNTY, IDAHO.

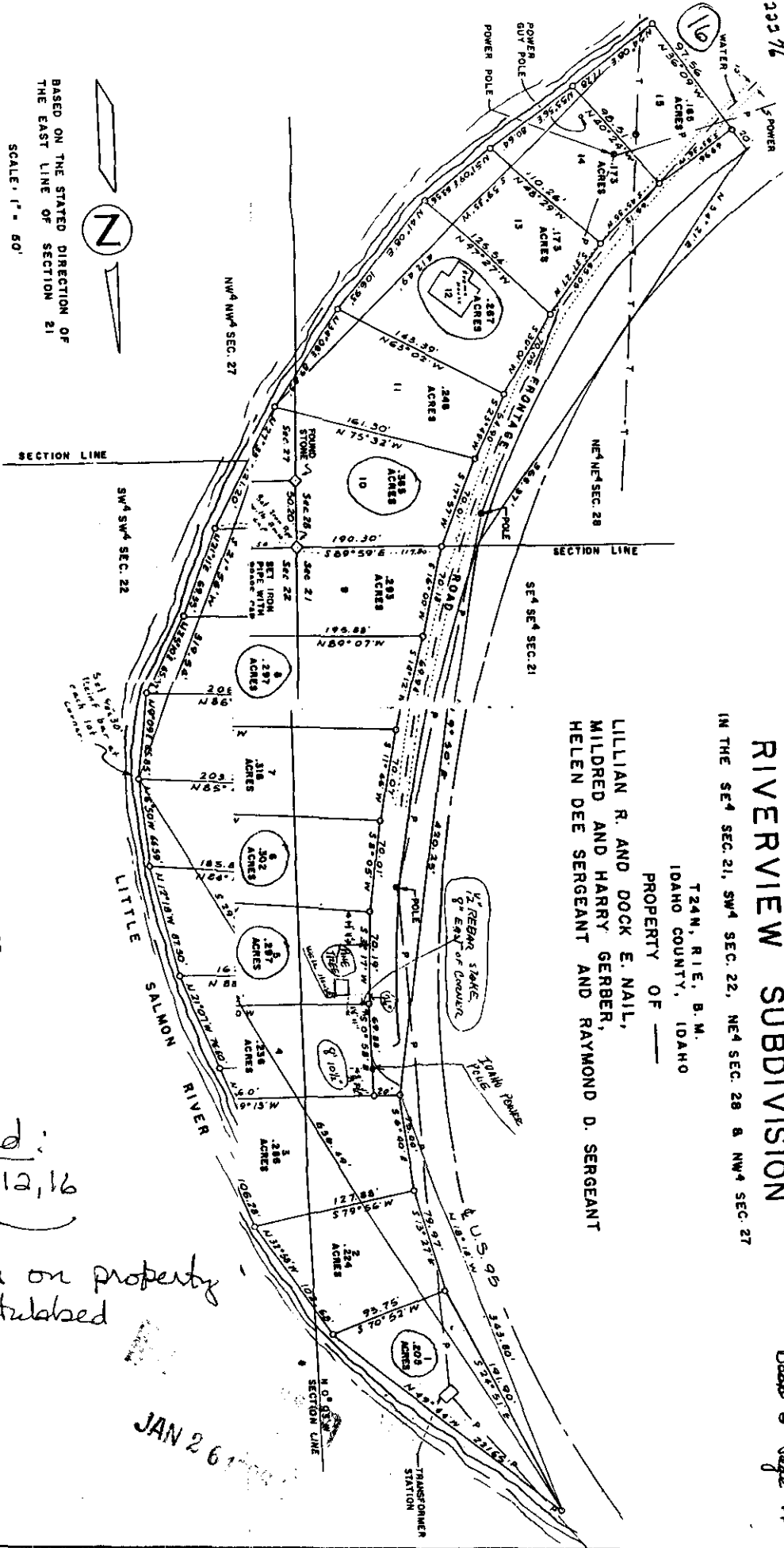
I HEREBY CERTIFY THAT THIS IS A PHOTOCOPY OF
THE ORIGINAL PLAT AS FILED FOR RECORD

James J. Sullivan
100% 100%
100% 100%

lots stubbed:
#1,5,6,8,10,12,16

= 7 homes on property
+ one stubbed

JAN 26



RIVERVIEW SUBDIVISION
IN THE SE⁴ SEC. 21, SW⁴ SEC. 22, NE⁴ SEC. 28 & NW⁴ SEC. 27
T24N, R1E, B.M.
IDAHO COUNTY, IDAHO
PROPERTY OF _____
LILLIAN R. AND DOCK E. NAIL,
MILDRED AND HARRY GERBER,
HELEN DEE SERGEANT AND RAYMOND D. SERGEANT

Book 3 Page 11

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

1. DRILLING PERMIT NO: _____ OTHER APPLICABLE NO: 78-07307
2. OWNER: Sam E. Collis Phone: (208) 628-3883
Address: PO Box 286 Piggins, Id. 83549
3. WELL LOCATION: Twp 24 N, Rge. 1 E, Sec. 21, SE 1/4 SE 1/4
County Idaho (Provide sketch map and photo on reverse.)
4. DRILLER: Uhlerhott Lic. No. 125
When Drilled? 7/76
5. WELL CONSTRUCTION:
Casing Diameter 6 inches Water tight cap? ☒ Yes ☐ No Access Port: ☒ Yes ☐ No
Casing $\geq$ 12 inches above ground? ☒ Yes ☐ No - Describe _____
Depth of Casing 36 ft. Method Drilled Unknown, thinks rotary
Condition of Well Casing: ☒ Good ☐ Fair ☐ Poor Describe _____
Control Valve? ☒ Yes ☐ No Pressure Gauge: ☒ Yes ☐ No
Condition of Piping and Valving good
Auger to a depth of _____ ft. Evidence of Annular Seal ☒ Yes ☐ No
Are there obvious construction problems that may be a source for contamination or waste of water?
☐ Yes ☒ No (Describe in Remarks and Attach Photo - On Reverse)
6. HYDROLOGIC INFORMATION:
Depth to Static Water 16 $\pm$ 6' ft. Water Temperature cold °F
Flowing Artesian ☐ Yes ☒ No Pressure: 50 (psi)
Water Sample Taken? ☐ Yes ☐ No If yes, describe purpose _____
Water Quality Measurements/Observations (Describe) _____
7. WELL USE:
☒ Domestic ☐ Irrigation ☐ Stock
☐ Test ☐ Municipal ☐ Industrial
☐ Abandoned ☐ Waste Disposal/Injection ☐ Not Used
☐ Other: _____

8. POSSIBLE CONTAMINATION SOURCES:

Is there evidence of Chemigation? ☐ Yes ☒ No

If yes, is there a check-valve present? ☐ Yes ☐ No

Is there a possible source of contamination nearby? ☐ Yes ☒ No

If yes, what Type? _____

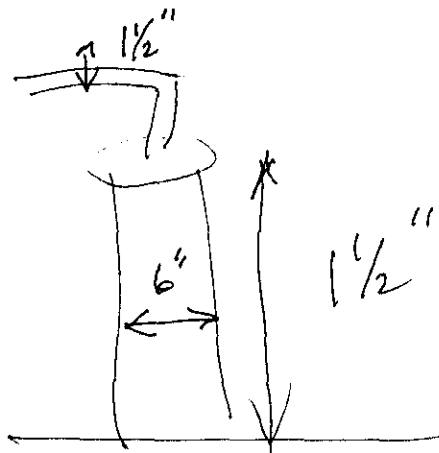
How far away from the well is this source? _____

9. REMARKS:

Scott Hemminger CSP
Signature of Dept. Representative & Title

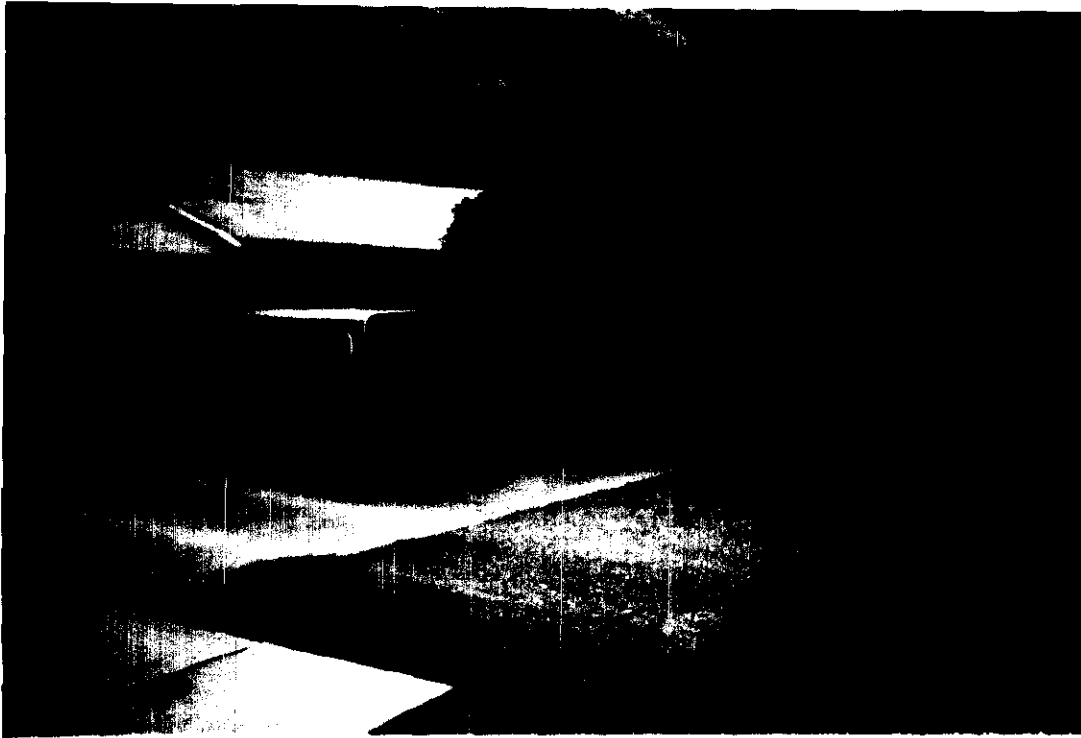
9/22/95
Inspection Date

PHOTOS, DRAWINGS, OTHER ATTACHMENTS:



JAN 26 1996

78-07307
9/22/95 S.H.



P/u: Domestic
external only

average size lot
1.28 acres

(7 lots)

3" PVC main to
1" PVC to the lots



P/D:

6" casing

Jucuzzi submersible

1 HP pump

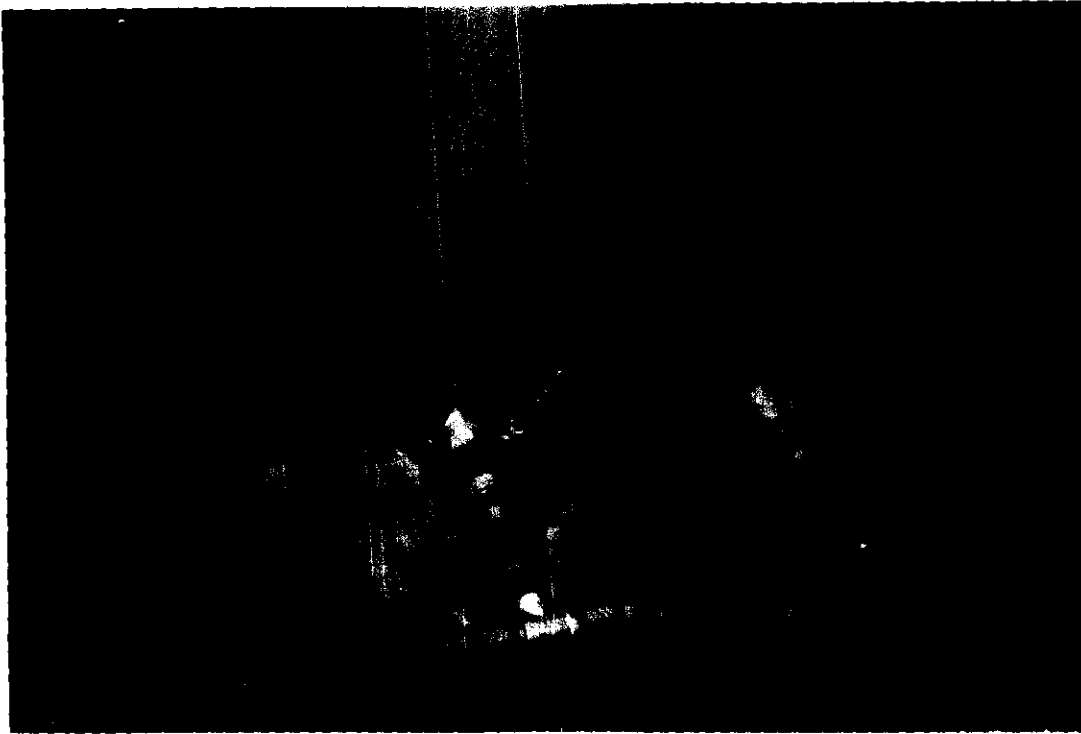
mod. # 1S4C-S2/A

ser. # 2H7107637

1 1/2" discharge

1A 2 6

78-07307
9/22/95 S.H.



P/D:

(4) 4' x 1 1/2'

Kenmore
Captive Air
water tank
pat. No. 3802464



1 1/2" discharge

50 psi

5' x 1 1/2'
no name
pressure tank

JAN 12 6 1995

March 9, 1990

SAM E. COLLIS
P.O. BOX 286
RIGGINS, ID 83549

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 78-07307

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

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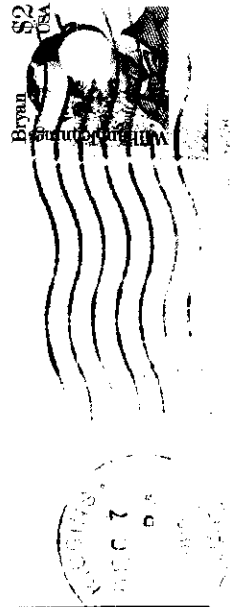
MAR 16 1990

S.E. COLLIS
P.O. BOX 286
RIGGINS, IDAHO
83549

CERTIFIED

P 140 474 476

MAIL



**RETURN RECEIPT
REQUESTED**

MICROFILMED

MAR 16 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
1301 NORTH ORCHARD ST,
STATE HOUSE MAIL
BOISE, IDAHO 83720

SAM E. COLLIS
P.O. BOX 286
RIGGINS, ID 83549

138838
October 31, 1989

PROOF DUE NOTICE

RE: PERMIT NO. 78-07307

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before January 1, 1990. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

MAR 16 1990

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
December 21, 1988

SAM E. COLLIS
P.O. BOX 286
RIGGINS, ID 83549

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. 78-07307

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor
Water Rights Permits Section

GS: SC
Enclosures

MAILED 12/21/88

FEB 09 1989

10/04/88
09:08:43

COLLIS, SAME E. OR MARY B

ADJUDICATION FEE
~~APPLICATION FOR PERMIT~~
REFUND

should be 20

0410162	9337	6490	\$51.00
0610199	1238	6390	~~\$50.00~~
0410162	9337	6490	\$32.00

\$113.00

CHECK 508

WR/NO: A78-07249

Idaho Department of Water Resources

Region: State

Signature: _____

*Need date that this S.A. receipt was issued to
help establish priority date of WR application.*

82

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FEB 09 1989

AFFIDAVIT OF PUBLICATION

Charlotte Sotin

being first duly

sworn, says he is the Bookkeeper
of the IDAHO COUNTY FREE PRESS, a weekly newspaper which
is published and issued weekly at Grangeville, Idaho County,
State of Idaho, and which is of general circulation in said county
and state; that the said notice, of which the one hereto attached
is a true copy, was published in said paper for two weeks,
being published two times, the first publication being
on the 19th day of October, 19 88,
and the last publication on the 26th day of
October, 19 88; and that the said notice
was published in the newspaper proper and not a supplement;
that said newspaper has been continuously and uninterruptedly
published in said county during a period of more than seventy-
eight consecutive weeks prior to the first publication of said
notice or advertisement.

Charlotte Sotin

Subscribed and sworn to before me this 26th day
of October, 19 88.

[Signature]

, Notary Public

for State of Idaho, residing at Grangeville, Idaho.

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been
filed to appropriate the public waters of
the State of Idaho:

78-07306

JARAMILLO, MOSES

HC 75 BOX 3606

NEW MEADOWS, ID 83654

Source: LITTLE SALMON RIVER

Tributary: SALMON RIVER

Diversion Pt: NESW Sec 22 T 22N R

01E

Use: IRRIGATION (0.60 CFS)

Date Filed: 7/26/1988

In: T22N R01E S22 NESW

2.0 ACRES TOTAL

78-07307

COLLIS, SAM E.

P.O. BOX 286

RIGGINS, ID 83549

Source: GROUNDWATER

Diversion Pt: SESE Sec 21 T 24N R

01E

Use: DOMESTIC (1.20 CFS)

Date Filed: 9/16/1988

In: T24N R01E S21 SESE S28 NENE

79-07192

BLACK, ROBERT J.

BLACK, RUTH M.

LOVE, ARCHIE

LOVE, KAY

1001 S. C ST.

GRANGEVILLE, ID 83530

Source: GROUNDWATER

Diversion Pt: LOT 7 (NENESE) Sec 23

T 27N R 01E

Use: DOMESTIC (0.40 CFS)

Date Filed: 9/26/1988

In: T27N R01E S23 Lot 7 (NESE)

The permit(s) will be subject to all prior

water rights. Protests must be filed with

the Director, Dept. of Water Resources,

Western Region, 2735 Airport Way,

Boise, Idaho 83705 on or before

NOVEMBER 7, 1988

R. KEITH HIGGINSON, Director

019-26

Not a
fatal error,
as the amt
shown is in
excess of the
amt on the
app.
DET 11/23/88

RECEIVED
NOV 8 1988

Department of Water Resources
Western Regional Office

MICROFILMED

FEB 09 1989

free pass

78-07307

COLLIS, SAM E.
P.O. BOX 286
RIGGINS, ID 83549

Source: GROUNDWATER

Diversion Pt: SESE Sec 21 T 24N R 01E

Use: DOMESTIC (.120 CFS)

Date Filed: 9/16/1988

In: T24N R01E S21	SESE
S28	NENE

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FEB 09 1989